8 PORT UNMANAGED FAST ETHERNET SWITCH

Model: TSW 8008P



Subject to change without notice

Telenet's TSW 8008P is the most cost-effective solution to share network for SOHO users. With easy Installation and configuration, this Plug-&-Play super-compact switch instantly provides reliable network with five new and independent bandwidths with the utmost hardware flexibility.

In addition, each 10/100Mbps port is equipped with built-in Auto-MDI/MDI-X and Auto-negotiation functions. With the user-friendly and hassle-free features, this switch is designed to reliably meet the diverse performance demands of mid-size network, which do not require management capabilities.

TECHNICAL SPECIFICATIONS FEATURES

- ➤ Non-blocking Performance Improves Access to Network Resources
- ➤ Eight Independent Bandwidths with 10Mbps 200Mbps Capability
- ➤ All Ports Support Auto-negotiation and Auto-MDI/MDI-X to Facilitate Installation and Troubleshooting
- ➤ Full Wire Speed Store-and-Forward Technology Instantly Eliminates Bad Packets
- ➤ Support IEEE 802.3x Flow-control for Full-duplex and Back-pressure Flow-Control for Half-duplex.
- ➤ Delicate Plastic Palm Size with an External Power Adapter
- ➤ Support 1K MAC Address
- ➤ Built-in High Efficiency SRAM for Packet Buffer
- Easy-to-Understand LEDs Display Real-time Traffic Status to Monitor and Diagnose the Network
- ➤ Built-in High Efficiency SRAM for Packet Buffer
- ➤ Broadcast Storm Filter, Runt and CRC Filtering Eliminate Erroneous Packets to Optimize the Network
- **>** Bandwidth.
- ➤ Support Power Saving Mode by Cable Detection

Telenet Systems Pvt. Ltd.

2, Mani Bhuvan, Cama Road, Ghatkopar, Mumbai 400 086, Maharashtra, INDIA

T: +91.22.25138325 / 25158374 F: +91.22.25104911 E: info@telenetsystems.com W: www.telenetsystems.com

Specifications	
Model	TSW 8008P
Standards	100BASE-TX,IEEE802.3u
	10BASE –T , IEEE 802.3
Ports	Eight 100BASE –TX/10BASE-T
Media support	10BASE-T category 5TP
	10BASE –T category3,4 or 5 TP
Connector	STP RJ-45 port for TX
Bandwidth	100BASE-TX/10BASE-T – 200/100/20/10Mbps,via
	Auto-Negotiation
Duplex modes	All ports support half-duplex or full-duplex operation
crossover	Supports Auto-MDI/MDI-X crossover function
LED indictors	One LED for power on/off
	One LED per port for link (green) / activity (blinking)
Input power requirement	+9V DC, (0.5A-1A)
Power consumption	9W maximum
Environment	Operating temp :0*C -50*C (32*F -122*F)
	Storage temp: 20*C – 70*C (-4*F 158*F)
	Humidity: 10% - 90% RH
Certifications	FCC part 15 class A,CE class A
	159x103x 23mm (6.26 x 4.05 x 0.91 inches)

Telenet Systems Pvt. Ltd.

2, Mani Bhuvan, Cama Road, Ghatkopar, Mumbai 400 086, Maharashtra, INDIA

T: +91.22.25138325 / 25158374 **F:** +91.22.25104911 E: <u>info@telenetsystems.com</u> **W:** <u>www.telenetsystems.com</u>

Telenet Business Confidential Subject to change without notice